

06/09/11

**U.S. Bureau of Reclamation - Central Valley Operations Office
Delta Outflow Computation (values in c.f.s.)**

April 2011

Estimated numbers are in bold print

Date	DELTA INFLOW								NDCU	DELTA EXPORTS						OUTFLOW INDEX			EXPORT/INFLOW			
	Sacto R @Freeport prev dy	SRTP prev wk	Yolo + Misc prev dy	East Side Streams prev dy	S. Joaquin River @ Vernalis		Total Delta Inflow	Clifton Court (CLT)		Tracy (TRA)	Contra Costa (CCC)	Byron Bethany (BBID)	NBA	Total Delta Exports	3-day Avg TRA & CLT	NDOl daily	7-day Avg	Monthly Avg	Daily (%)	3 Day (%)	14 Day (%)	
04/01/11	71,999	220	58,111	7,918	27,408	23,226	28,433	165,656	1,750	2,953	2,467	7	0	0	5,427	4,007	158,479	190,279	158,479	3.3%	2.3%	2.2%
04/02/11	70,938	221	53,355	7,030	28,433	24,716	28,504	159,977	1,750	2,496	2,712	3	0	0	5,210	5,221	153,017	182,342	155,748	3.3%	3.1%	2.9%
04/03/11	70,208	223	51,271	7,013	28,575	26,024	28,519	157,290	1,750	2,794	2,714	4	0	0	5,511	5,379	150,028	173,240	153,842	3.5%	3.3%	2.9%
04/04/11	69,843	224	48,859	7,199	28,550	27,021	28,408	154,675	1,800	2,998	2,703	10	0	0	5,711	5,472	147,165	164,694	152,172	3.7%	3.5%	3.0%
04/05/11	70,273	226	47,718	6,908	28,075	27,694	28,258	153,200	1,800	2,995	2,704	48	28	0	5,719	5,636	145,681	157,783	150,874	3.7%	3.6%	3.1%
04/06/11	69,505	227	43,507	6,695	27,658	28,037	28,142	147,592	1,800	2,991	2,760	66	16	0	5,801	5,717	139,991	151,915	149,060	3.9%	3.8%	3.2%
04/07/11	68,390	229	33,693	6,527	27,558	28,083	28,083	136,397	1,800	3,180	2,820	63	0	7	6,070	5,817	128,527	146,127	146,127	4.4%	4.0%	3.3%
04/08/11	67,550	230	26,701	6,248	27,733	27,998	28,053	128,462	1,850	3,490	2,128	63	0	0	5,680	5,790	120,932	140,763	142,978	4.4%	4.2%	3.4%
04/09/11	66,864	230	18,586	5,896	27,838	27,837	27,986	119,414	1,850	3,998	1,848	63	0	0	5,910	5,822	111,654	134,854	139,497	4.9%	4.5%	3.6%
04/10/11	65,925	230	10,220	5,587	27,450	27,644	27,907	109,412	1,850	4,992	1,842	63	91	0	6,806	6,099	100,756	127,815	135,623	6.2%	5.1%	3.9%
04/11/11	63,981	230	3,289	5,310	27,196	27,516	27,840	100,006	1,850	4,927	1,841	68	18	5	6,822	6,483	91,334	119,839	131,597	6.7%	5.9%	4.3%
04/12/11	60,663	230	2,520	5,121	27,179	27,431	27,776	95,713	1,850	4,490	1,832	70	18	4	6,377	6,641	87,486	111,526	127,921	6.6%	6.5%	4.7%
04/13/11	57,225	230	2,225	5,038	27,063	27,340	27,710	91,781	1,900	4,493	1,837	71	26	5	6,380	6,473	83,501	103,456	124,504	6.9%	6.7%	4.8%
04/14/11	53,549	230	1,683	4,994	26,921	27,238	27,660	87,377	1,900	4,493	890	70	0	7	5,459	6,012	80,018	96,526	121,326	6.2%	6.5%	4.6%
04/15/11	49,933	230	1,015	4,922	27,017	27,128	27,621	83,117	1,900	3,490	1,833	72	0	11	5,405	5,679	75,812	90,080	118,292	6.4%	6.5%	4.6%
04/16/11	47,191	230	283	4,698	27,067	27,066	27,583	79,469	1,900	3,497	1,838	75	57	11	5,363	5,347	72,206	84,445	115,412	6.6%	6.4%	4.5%
04/17/11	44,567	230	118	4,503	27,021	27,030	27,546	76,439	1,900	3,494	2,486	84	0	15	6,078	5,546	68,461	79,831	112,650	7.8%	6.9%	4.9%
04/18/11	42,354	230	79	4,543	26,942	26,952	27,495	74,148	1,900	3,499	2,756	83	156	17	6,198	5,856	66,050	76,219	110,061	8.2%	7.5%	5.5%
04/19/11	40,386	230	68	4,734	26,633	26,816	27,422	72,051	1,900	3,489	2,757	78	39	6	6,291	6,160	63,860	72,844	107,629	8.6%	8.2%	6.1%
04/20/11	39,632	230	64	4,878	26,108	26,617	27,327	70,912	1,900	3,494	2,758	83	0	0	6,335	6,251	62,677	69,869	105,382	8.8%	8.5%	6.5%
04/21/11	40,512	230	59	5,095	25,529	26,312	27,211	71,425	1,900	3,491	2,758	123	116	12	6,267	6,249	63,258	67,475	103,376	8.6%	8.7%	6.9%
04/22/11	41,826	230	56	5,270	24,883	25,889	27,070	72,265	1,900	4,994	2,750	119	0	10	7,872	6,748	62,493	65,572	101,517	10.7%	9.4%	7.8%
04/23/11	44,680	230	120	5,485	24,104	25,386	26,915	74,619	1,900	6,388	2,744	116	0	15	9,262	7,708	63,457	64,322	99,863	12.2%	10.5%	9.3%
04/24/11	47,934	230	194	5,225	23,504	24,833	26,754	77,087	1,950	6,399	2,228	116	0	21	8,764	8,501	66,373	64,024	98,467	11.2%	11.4%	10.6%
04/25/11	48,095	230	229	4,997	23,067	24,264	26,590	76,618	1,950	2,491	2,013	118	0	12	4,634	7,421	70,034	64,593	97,330	5.9%	9.8%	9.4%
04/26/11	46,477	230	238	4,999	22,654	23,711	26,423	74,598	1,950	1,318	2,003	119	0	11	3,451	5,484	69,197	65,355	96,248	4.5%	7.2%	7.1%
04/27/11	45,655	230	287	4,894	22,233	23,162	26,248	73,299	1,950	3,581	1,024	117	205	30	4,548	4,143	66,801	65,945	95,157	6.0%	5.4%	5.4%
04/28/11	45,450	230	449	4,729	21,692	22,633	26,067	72,550	2,000	6,599	1,757	118	0	25	8,500	5,428	62,050	65,772	93,975	11.5%	7.3%	7.2%
04/29/11	42,661	230	612	4,554	21,179	22,146	25,881	69,236	2,000	6,672	1,759	120	79	31	8,503	7,131	58,733	65,235	92,760	12.1%	9.8%	9.5%
04/30/11	42,585	230	645	4,471	20,696	21,668	25,691	68,627	2,000	2,982	1,759	119	143	41	4,759	7,176	61,868	65,008	91,730	6.7%	10.1%	9.7%
Total	1,636,851	6,860	406,254	165,481	777,966	779,418	823,121	2,993,412	56,400	117,167	66,320	2,328	993	292	185,114	181,395	2,751,898	3,127,748	3,629,597	203.4%	196.9%	164.9%
Average	54,562	229	13,542	5,516	25,932	25,981	27,437	99,780	1,880	3,906	2,211	78	33	10	6,170	6,046	91,730	104,258	120,987	6.8%	6.6%	5.5%